IAP 15 Rec'd PCT/PTO 236 (MAY 2020)

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER SER-110

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED November 28, 2003; December 2, 2003 PCT/EP2004/053133 November 26, 2004 TITLE OF INVENTION Process for Recycling Solid Supports for Cultivation of Anchorage-Dependent Cells APPLICANT(S) FOR DO/EO/US Alain Bernard, Frédéric Papp Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 1 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). unsigned \square An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: M An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

INTERNATION NO. (if known) see 37 CEP 466)

INTERNATIONAL DESIGNATION OF PROPERTY OF COMMERCE INTERNATIONAL DESIGNATION NO. (if known) see 37 CEP 466.

U.S. APPLICATION NO. (if known), see 37 CFR 155)		PCT/EP2004/053133		SER-110				
20. Other items or information: Copy of front page of the published PCT application								
The follo	owing fees have b	CALCULATIONS	PTO USE ONLY					
21. A Basic national fee (37 CFR 1.492(a))					^{\$} 300.00			
22. 🔽 Exam	ination fee (37 CF							
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200					\$ 200.00			
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$400.00			
	TOTAL OF 21, 22	\$900.00						
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		ditional 50 or fraction RATE to a whole number)					
- 100 =	/50 =		x \$250		\$	•		
Surcharge of \$13 after the date of c	0.00 for furnishing commencement of	\$						
CLAIMS	CLAIMS NUMBER FILED		NUMBER EXTRA	RATE	\$			
Total claims		32 - 20 =	12	x \$ 50	\$600.00			
Independent claims 2 - 3 =		0	x \$200	\$				
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360			+ \$360 CALCULATIONS =	\$				
<u> </u>		\$1500.00						
Applicant cla	ims small entity st	\$						
		\$1500.00						
	f \$130.00 for furni ate (37 CFR 1.49	\$						
		\$ 1500.00						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$			
TOTAL FEES ENCLOSED =					\$ 1500.00			
					Amount to be refunded:	\$		
					Amount to be charged	\$		

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND A	ILL CORRESPONDENCE TO:		RAMILE C	2 Gisenthal				
CUSTOMER NUMBER May		May 26, 2006	FRANK C. EISEI	NSCHENK, PH.D.				
	23557	Date	NAME 45,332 REGISTRATION					

Patent Application Docket No. SER-110



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Alain Bernard, Frédéric Papp

(SUPIPSALBENDE)

Docket No.

SER-110

For

Process for Recycling Solid Supports for Cultivation of Anchorage-

Dependent Cells

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

CERTIFICATE OF MAILING BY EXPRESS MAIL (37 CFR §1.10)

Express Mail No.: EQ4381629190S Date of Deposit: May 26, 2006
I hereby certify that the attached Transmittal Letter to the United States
Designated/Elected Office (DO/EO/US), Preliminary Amendment, Application Data Sheet,
cover page of published international application, and unexecuted Declaration (37 CFR §1.63)
and Power of Attorney, Information Disclosure Statement Under 37 CFR §§1.97 and 1.98, Form
PTO/SB/08 and copy of reference cited therein, with copies as required for authorization for use
of Deposit Account No. 19-0065, are being deposited with the United States Postal Service
"Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated
above and are addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450,
Alexandria, VA 22313.

Lynnea Pfohl Name of person mailing paper